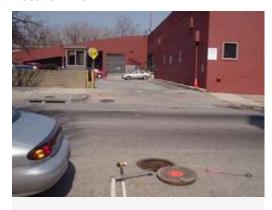
Manhole In	spection Summary	Manhole # S37EE_019MH	
Printed On: 12/1	7/2008	Page 1 of 3	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 37	YEE Node: 019 Status: Found	Insp Date: 3/22/07 1:09 PM	
Incomplete Cor	nments	Crew: <b>JS</b> , <b>AB</b>	
		Inspector: Smutek, J	
		Firm: <b>REI</b>	
Location	Address: 439 PRESTON ST	Cross Street: BRENTWOOD AVE	
Manhole	Type: Inline Location: Roadwa	Ground Conditions: <b>Dry</b>	
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments			
Cover	·	: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)  Sound Cover Material: Cast Iron	
Properties:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	Offset: 3 (in.) Condition: S		
Chimney / Frame Adjustment			
Condition:			
Infiltration:	None ✓ Joint Cracks ✓ N	ortar Roots Wall	
Corbel	_	Parged Type: Concentric/Eccentric	
Condition:			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐	Mortar Roots Wall	
Barrel		Parged	
	Circular Diameter: 46 (in.)	Length: (in.)	
Condition:	<del>-</del>		
Infiltration:	□ None □ Joint □ Cracks ✓	Mortar ☐ Roots ✓ Wall	
Bench	Exists Material: Brick	☐ Parged ✓ <b>Debris</b> (not Condition related)	
Condition:	Sound Cracked Root Intrus	ion	
Channel	<b>—</b>	Parged Debris (not Condition related)	
	xposure: <b>Fully Open</b> Junc Dist		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	ion Deteriorated Leaks Debris	
Steps	Count: 3 Missing: 0 Corrodec	I	
Surcharge	<b>✓ Evidence Of Surcharge</b> Depth:	2 (ft.) Active Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S37EE\_019MH

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#### **Location View**



#### Defect



Barrel infiltration. Corroded steps.

### Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Adjustment deterioration and infiltration.

## **Manhole Inspection Summary**

## Manhole # S37EE\_019MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.12 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Broken** 

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Bench deterioration.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: <b>7.05</b> (ft.) Flow Characteristics: <b>Slow</b>	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection